



I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: December 15, 2005 Signature: Patricia Tedesco

(Patricia Tedesco)

Docket No.: SION-P06-021  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Miller et al.

Application No.: 10/797466

Confirmation No.: 3341

Filed: March 10, 2004

Art Unit: 2881

For: SYSTEMS FOR DIFFERENTIAL ION  
MOBILITY ANALYSIS

Examiner: Hashmi, Zia R.

**SECOND REQUEST FOR CORRECTED FILING RECEIPT**

MS Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicants hereby request that a corrected Filing Receipt be issued in the above-identified patent application. The official Filing Receipt received by Applicant, a copy of which is attached hereto, has the following errors:

Under "Domestic Priority data as claimed by applicant", please replace the fourth line with the following:

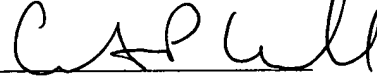
"which claims the benefit of 60/422,534 10/31/2002."

Applicants additionally request that all pertinent U.S. Patent and Trademark Office records relating to the subject application be changed to reflect this correction.

Applicants believe no fee is due with this request. However, if a fee is due, please charge our Deposit Account No. 18-1945, under Order No. SION-P06-021 from which the undersigned is authorized to draw.

Dated: December 15, 2005

Respectfully submitted,

By 

Christopher P. Carroll

Registration No.: 55,776

ROPES & GRAY LLP

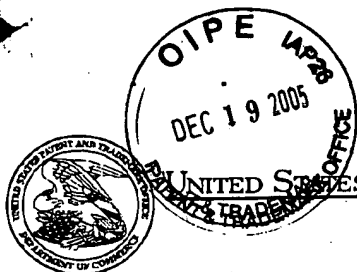
One International Place

Boston, Massachusetts 02110-2624

(617) 951-7000

(617) 951-7050 (Fax)

Attorneys/Agents For Applicant



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/797,466	03/10/2004	2881	1654	SION-P06-021	42	51	5

CONFIRMATION NO. 3341

CORRECTED FILING RECEIPT



\*OC000000015079594\*

28120  
 FISH & NEAVE IP GROUP  
 ROPES & GRAY LLP  
 ONE INTERNATIONAL PLACE  
 BOSTON, MA 02110-2624

Date Mailed: 02/01/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Raanan A. Miller, Chestnut Hill, MA;  
 Erkinjon G. Nazarov, Lexington, MA;  
 Angela Zapata, Arlington, MA;  
 Cristina E. Davis, Cambridge, MA;  
 Gary A. Eiceman, Las Cruces, NM;  
 Anthony D. Bashall, Concord, MA;

Ropes &amp; Gray

Symbol #: SION-P06-021

Action Due: Review Corrected FR

Deadline(s): 1 Mar 2005

JB

## Assignment For Published Patent Application

- Sionex Corporation, Waltham, MA
- The Charles Stark Draper Laboratory, Inc., Cambridge, MA

**Power of Attorney:** The patent practitioners associated with Customer Number 28120.

## Domestic Priority data as claimed by applicant

This application is a CIP of 10/794,776 03/05/2004 ABN  
 which claims benefit of 60/453,448 03/10/2003  
 and is a CIP of 10/697,708 10/30/2003 ABN  
~~which claims benefit of 60/442,534 01/24/2003~~  
 This application 10/797,466  
 claims benefit of 60/453,451 03/10/2003  
 and claims benefit of 60/530,815 12/18/2003  
 and is a CIP of 10/462,206 06/13/2003  
 which is a CIP of 10/321,822 12/16/2002 PAT 6,806,463  
 and is a CIP of 10/123,030 04/12/2002 PAT 6,690,004  
 and is a CIP of 10/187,464 06/28/2002

which claims benefit of 60/422,534  
 10/31/2002

- and claims benefit of 60/389,400 06/15/2002
- and claims benefit of 60/398,616 07/25/2002
- and claims benefit of 60/418,671 10/15/2002
- and claims benefit of 60/453,287 03/10/2003
- and claims benefit of 60/468,306 05/06/2003
- This application 10/797,466
- claims benefit of 60/549,004 03/01/2004
- and is a CIP of 10/321,822 12/16/2002 PAT 6,806,463
- which is a CIP of 09/358,312 07/21/1999 PAT 6,495,823

**Foreign Applications**

**If Required, Foreign Filing License Granted:** 05/14/2004

**The country code and number of your priority application, to be used for filing abroad under the Paris Convention, is** **US10/797,466**

**Projected Publication Date:** 03/10/2005

**Non-Publication Request:** No

**Early Publication Request:** No

**Title**

- Systems for differential ion mobility analysis

**Preliminary Class**

250

---

**LICENSE FOR FOREIGN FILING UNDER  
Title 35, United States Code, Section 184  
Title 37, Code of Federal Regulations, 5.11 & 5.15**

**GRANTED**

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls,

Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

**NOT GRANTED**

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).